Manhole In	spection Summary	Manhole # S47MM_018MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 47	7MM Node: 018 Status: Found	Insp Date: 5/7/08 11:28 AM	
Incomplete Cor	nments	Crew: ct,jf	
		Inspector: Taylor, C	
		Firm: <b>JV</b>	
Location	Address: Patterson Park Ave	Cross Street: North Ave	
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None	
Comments	Complete		
Cover	Shape: Circular Diameter: 24 (ir		
	Type: <b>Sanitary</b> Condition: <b>Sound</b>		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall			
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots <b>☑ Wall</b>	
Barrel Material: Brick Parged			
Shape:	Circular Diameter: 36 (in.) Length	: (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Bench	✓ Exists Material: <b>Brick</b>	☐ Parged	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks <b>☑ Debris</b>	
Channel	Material: <b>Brick</b> Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing: 1 Corroded		
Surcharge	Surcharge		

# **Manhole Inspection Summary**

## Manhole # S47MM\_018MH

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Location View



Defect 2



Top View



Defect 1



Deterioration

### **Manhole Inspection Summary**

#### Manhole # S47MM\_018MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.05 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.90 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection